128-DIG.016 35
604/158 Lot 158

Received in
GP 480 on Dec 9, 1965

128-DIG.1

A SAFE, MORE COMFORTABLE I. V. CATHETER ASSEMBLY

argyle®

V-CAT

argyle®

# V-CATH®

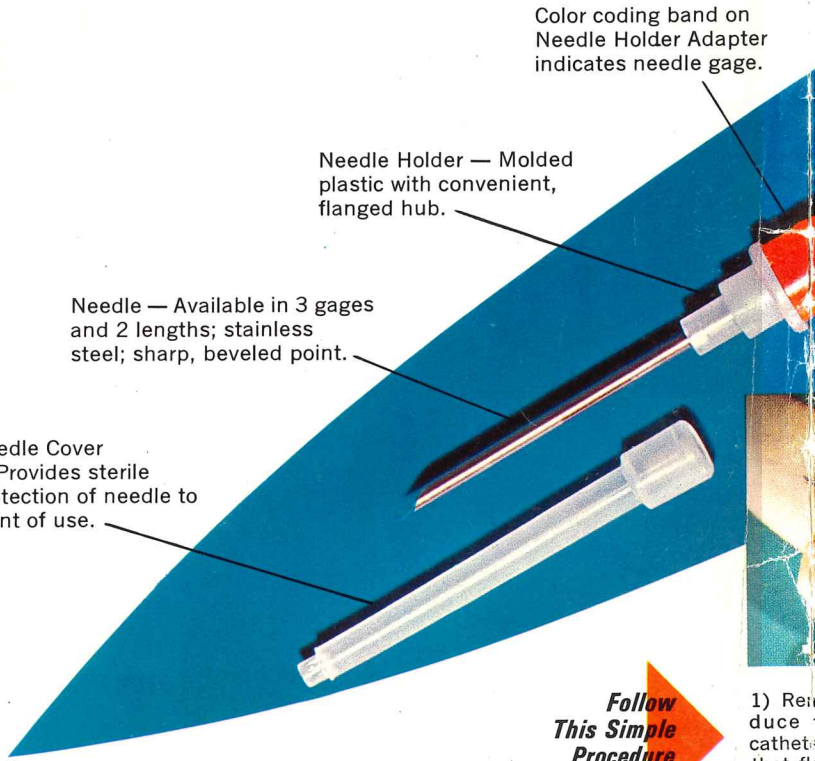
## *A Complete, Sterile, Ready-to-Use Intravenous Catheter Assembly Eliminating Need For Repeated Venipunctures*

V-Cath makes use of the familiar trocar and cannula principle for the placement of intravenous therapy assemblies. This eliminates the need for leaving an uncomfortable, rigid metal needle in the vein.

- **How V-Cath Works:** V-Cath employs, in the conventional manner, a sharp needle to make the puncture; the flexible catheter is then introduced through the needle into the vein, is secured (see illustrated instructions) and the sharp, rigid metal needle is withdrawn completely so that the patient's arm is free to move, without fear of injury or discomfort. The entire assembly is sterile, ready to use, and the technic is simplicity itself.

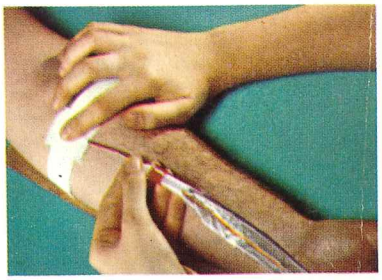
- **Multiple Advantages:** The soft, indwelling catheter eliminates the obvious dangers and inconveniences associated with the use of conventional needles. The sterile technic offered eliminates many time-consuming procedures. V-Cath cannot be displaced or "lost" during transfusion; the flexible catheter permits the patient greater freedom because armboards and other restraints are not required. Since V-Cath can remain comfortably in place for several administrations, trauma and reaction are reduced, and the number of reintroductions in the vein is minimized.

- **V-Cath Uses:** For the administration of all solutions including special fluids; anesthesia agents; continuous blood pressure checks in long-period surgery; tapping body cavities for drainage; blood transfusions, and obtaining sterile blood samples prior to intravenous therapy.


Color coding band on Needle Holder Adapter indicates needle gage.
Needle Holder — Molded plastic with convenient, flanged hub.
Needle — Available in 3 gages and 2 lengths; stainless steel; sharp, beveled point.
Needle Cover — Provides sterile protection of needle to point of use.

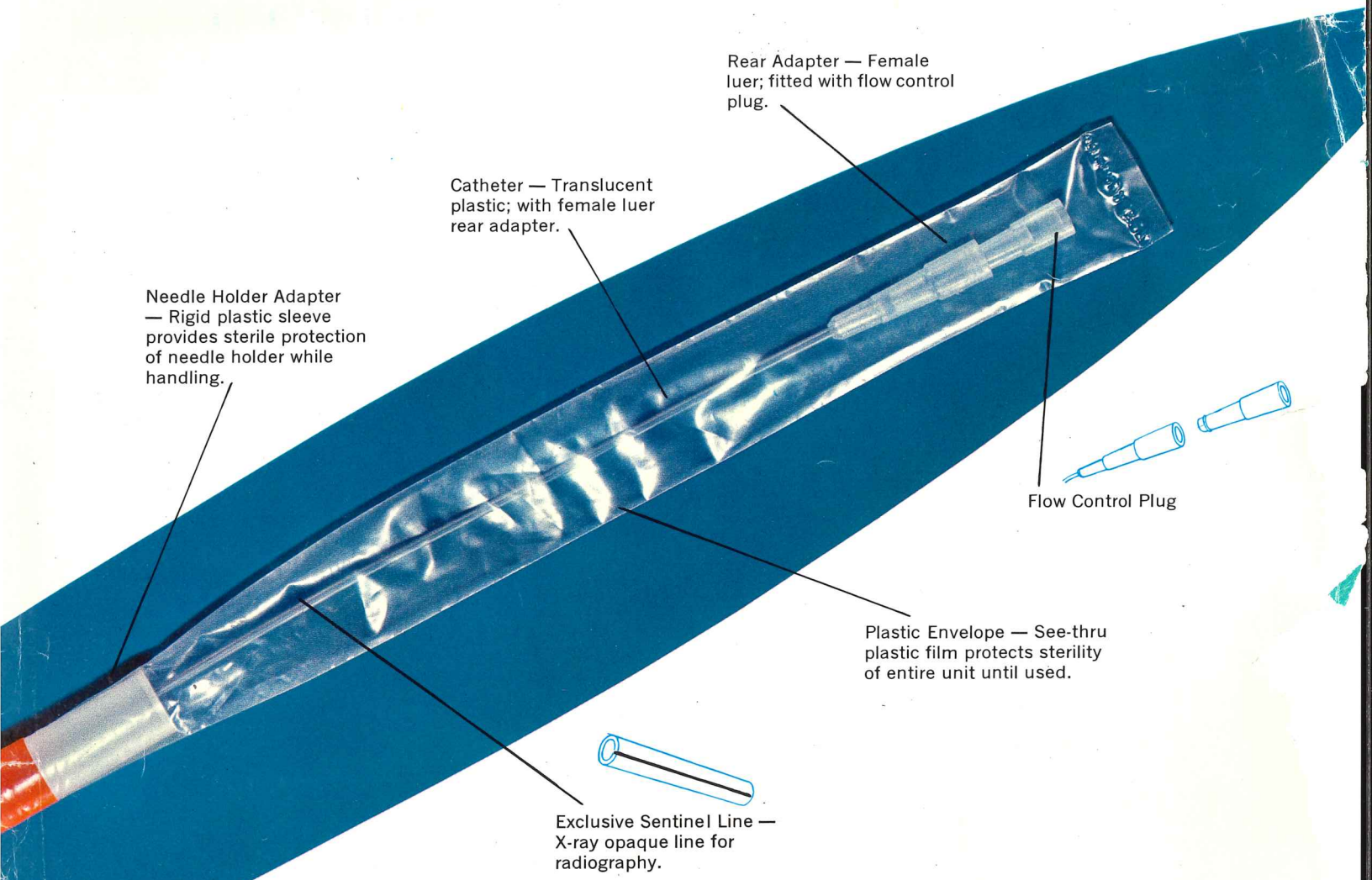
***Follow This Simple Procedure***

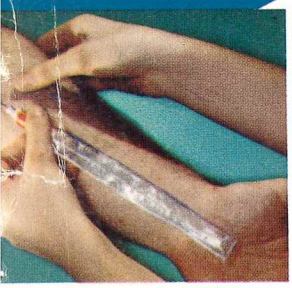
1) Re
duce
cathet
that fl
thus l
cathet



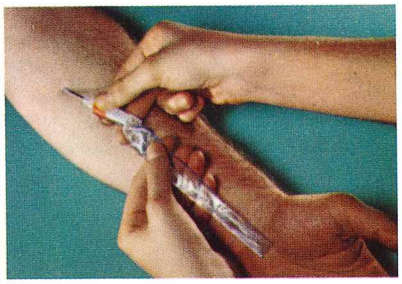
5) As needle is withdrawn, place finger on catheter at a point just in front of needle point to prevent catheter withdrawal with needle. CAUTION: Never withdraw Catheter through needle while needle is in the vein.

6) At
is det
along

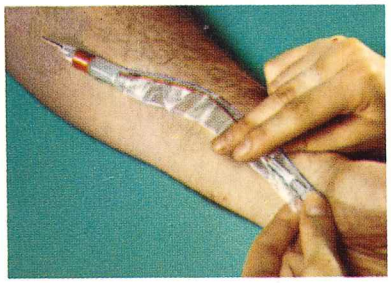

Rear Adapter — Female luer; fitted with flow control plug.
Catheter — Translucent plastic; with female luer rear adapter.
Needle Holder Adapter — Rigid plastic sleeve provides sterile protection of needle holder while handling.
Flow Control Plug
Plastic Envelope — See-thru plastic film protects sterility of entire unit until used.
Exclusive Sentinel Line — X-ray opaque line for radiography.



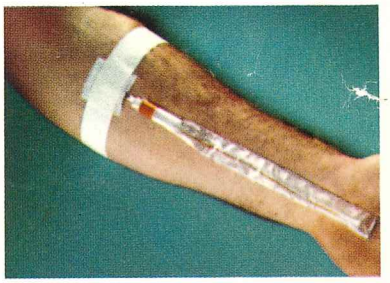
nove needle cover and intro- needle in vein. Make sure er is well within needle, and ow control plug is not locked, locking flow of blood into er.



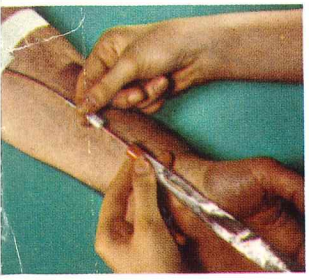
2) Introduce Catheter into vein by grasping envelope just behind Needle Holder Adapter and with a "gathering" action maneuver the Catheter through the Needle into the vein.



3) When blood has filled catheter, stop flow by pushing Flow Control Plug all the way in Rear Adapter. Note that envelope is still protecting the sterility of the unit.

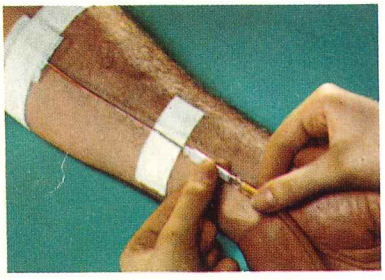


4) Now cover puncture site with Spongette (supplied with assembly) and tape completely around arm to secure catheter and protect puncture area.



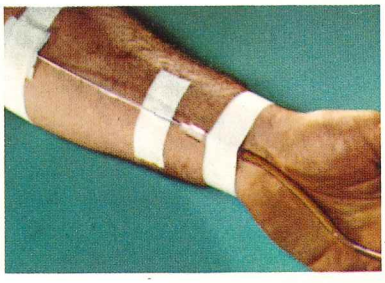
is point Needle Holder Adapter ched from needle and Adapter with the Envelope is disposed of.

7) Slide needle back along Catheter Shaft and attach Plastic Needle Holder securely to Rear Adapter. Place tape on skin under needle point, to protect skin. NOTE: Needle

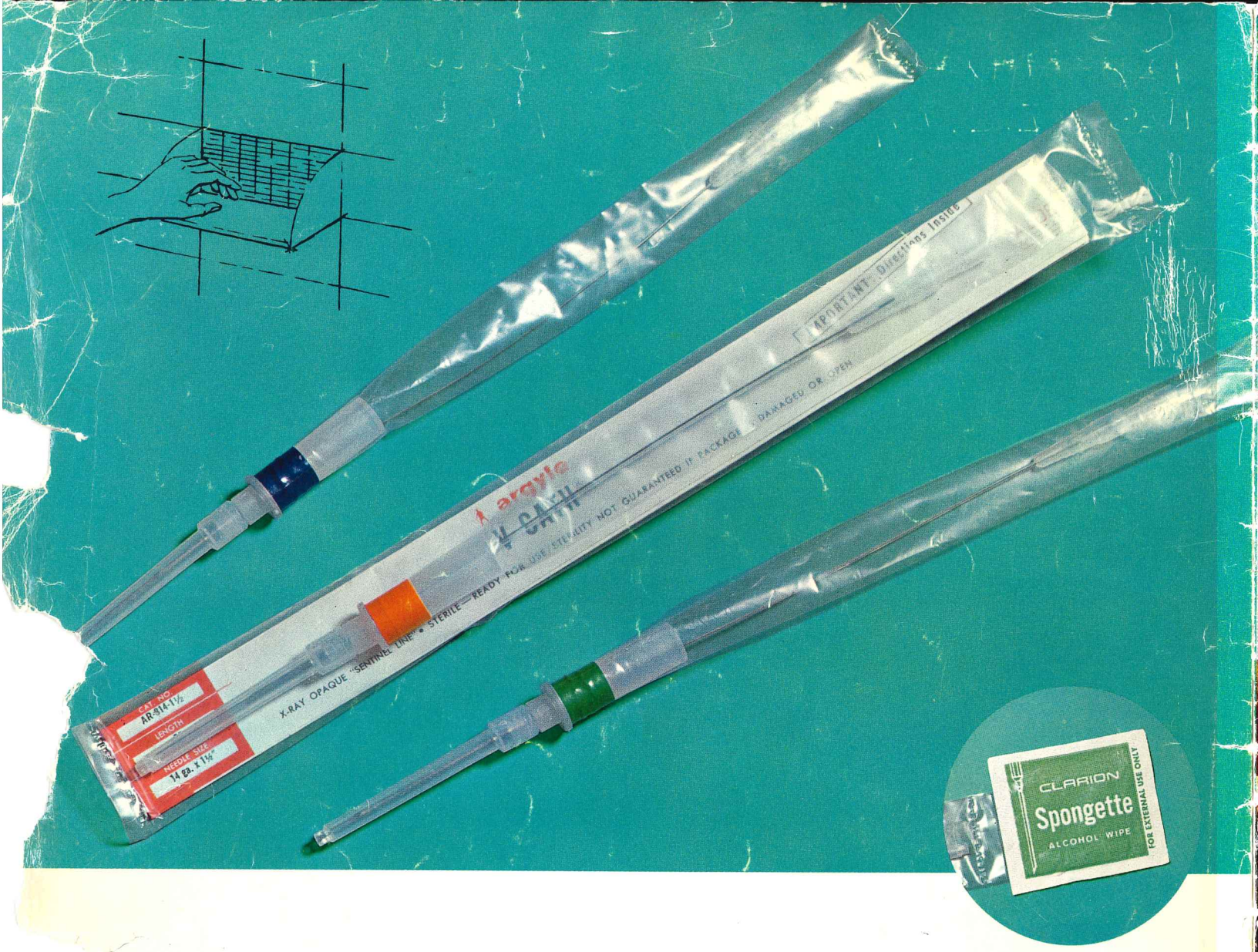


Cannula may be separated from Needle Holder and positioned where desired.

8) Remove Flow Control Plug and connect Rear Adapter to Infusion Set.



9) Place tape over Rear Adapter at point of attachment of Infusion Set.




# argyle V-CATH®

## *Prices and Specifications*

Packed 50 individually sterile packaged units in dispensing carton. Each unit includes 1 Clarion Spongette Alcohol Wipe to clean skin before puncture. Spongette is a prepackaged, 70% alcohol saturated sponge of pure surgical cotton felt, 1½″ x 3″ folded 1½″ x 1½″.

| Cat. No. | Needle Gage | Needle Lgth. | Cannula Lgth. | Color Code | 1 to 4 carton lots, each | 5 to 9 carton lots, each | 10 or more carton lots, each |
|---|---|---|---|---|---|---|---|
| AR-814-1½ | 14 | 1½″ | 8″ | ORANGE | $0.85 | $0.80 | $0.75 |
| AR-817-1½ | 17 | 1½″ | | GREEN | | | |
| AR-819-1½ | 19 | 1½″ | | BLUE | | | |
| AR-814-2 | 14 | 2″ | | ORANGE | | | |
| AR-817-2 | 17 | 2″ | | GREEN | | | |
| AR-819-2 | 19 | 2″ | | BLUE | | | |
| AR-1214-2 | 14 | 2″ | 12″ | ORANGE | $0.95 | $0.90 | $0.85 |
| AR-1217-2 | 17 | 2″ | | GREEN | | | |
| AR-1219-2 | 19 | 2″ | | BLUE | | | |

Exclusive X-ray Opaque Sentinel Line is standard with V-Cath — No extra charge.

*Serving the Sciences that Serve Mankind*

ALOE MEDICAL [B] DIVISION OF BRUNSWICK 1831 OLIVE STREET, ST. LOUIS 3, MO. • LOS ANGELES 15 • SOUTH SAN FRANCISCO • SEATTLE 22 • DENVER 7
MINNEAPOLIS 16 • KANSAS CITY 30, MO. • DALLAS 7 • NEW ORLEANS 12 • TAMPA 4 • SILVER SPRING, MD. • CHAMBLEE, GEORGIA • SCHILLER PARK, ILL.
PHILADELPHIA 34 • MONROEVILLE, PA. • BOSTON 35 • ALBANY 11 • NASHVILLE 4 • KNOXVILLE 21 • HONOLULU 13
EXPORT DIVISION: 235 EAST 42ND STREET, NEW YORK 17, N. Y.

80D-37 PRINTED IN U.S.A.